| Manhole In | spection Summary | Manhole # S43I044MH | | |
|----------------------------|---|---|--|--|
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| Inspection | ☐ Is Incomplete Rating: 3) Fair | | | |
| Record Plat: 43 | Node: 044 Status: Found | Insp Date: 4/30/08 9:15 AM | | |
| Incomplete Cor | mments | Crew: sac | | |
| | | Inspector: jjoiner Firm: ATS | | |
| | | Filli. A13 | | |
| Location | Address: 1618 s bethel st | Cross Street: bank st | | |
| Manhole | Type: Junction Location: Roadway | Ground Conditions: Dry | | |
| | ☐ Prev. Rehab Weather: Dry | Subject To Ponding: None | | |
| Comments | | | | |
| Cover | Shape: Circular Diameter: 26 (in. |) Length: 0 (in.) Dist A/B Grade: 0 (in.) | | |
| COVE | Type: Sanitary Condition: Sound | Cover Material: Cast Iron | | |
| Properties: | , , , , , , , , , , , , , , , , , , , | Vater Tight Insert | | |
| | | | | |
| | | | | |
| Chimney / Frame Adjustment | | | | |
| Infiltration: | | Loose Brick | | |
| Corbel | | | | |
| | Material: Brick ☐ Parged Type: Concentric/Eccentric : ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | |
| Infiltration: | | | | |
| Barrel | Material: Brick and Stone ☐ Parged | | | |
| | Circular Diameter: 48 (in.) Length: | 0 (in.) | | |
| • | tion: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | |
| Infiltration: | | ☐ Roots ☐ Wall | | |
| Bench | ✓ Exists Material: Brick | Parged | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Deteriorated Leaks Debris | | |
| Channel | Material: Brick | | | |
| Channel E | xposure: Fully Open Junc Dist: 2 n | earest .5 ft. Azimuth: 270 | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Deteriorated Leaks Debris | | |
| Steps | Count: 4 Missing: 1 Corroded | | | |
| Surcharge | Evidence Of Surcharge Depth: 0 (ft.) | Active Surcharge Present | | |

Manhole Inspection Summary

Manhole # \$43I__044MH

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Location View



Defect 3



corroded and missing steps

Defect 1



off set frame

Top View



Defect 2



loose brick in frame adjustment

Manhole Inspection Summary

Manhole # S43I 044MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 9.16 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.92 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$43I__044MH

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





| Pipe Height: 0 (in.) Dire | ect | Drop: None |
|----------------------------------|----------------------------|----------------------|
| Pipe Material: Clay | ☐ Pipe Lined | · |
| Invert Depth: 9.10 (ft.) Flo | ow Characteristics: Fast | |
| Deposits: ✓ None ☐ Mud | □ Sludge □ Debris □ Grease | |
| Silt Depth: 0 (in.) | Deposits Extent: | Connects To: Manhole |

Silt Depth: **0** (in.) Deposits Extent:
Infiltration: **None** Pipe Seal Cond: **Unknown** ☐ Possible Illicit Connection